

Considered: _____

WATER PERMIT NO. 2170-2

Phone: 605 341-7492

Name of Applicant: Siphon Hills Water Association

Post Office Address: RR 8, Box 1300, Rapid City SD 57702

Amount of Water Claimed: 0.08 Total Acres: NA

Source of Water Supply: groundwater

Water to be used for: suburban housing development County: Pennington

About 7 miles West of Rapid City

PROOF OF PUBLICATION: Received _____ Not Received _____

APPLICATION: Approved _____ Subject to _____

F.F. & C/.L. Adopted _____ Not Approved _____ Deferred _____

PRIORITY Date Received: 3-25-91 Fee: \$50 Remarks _____

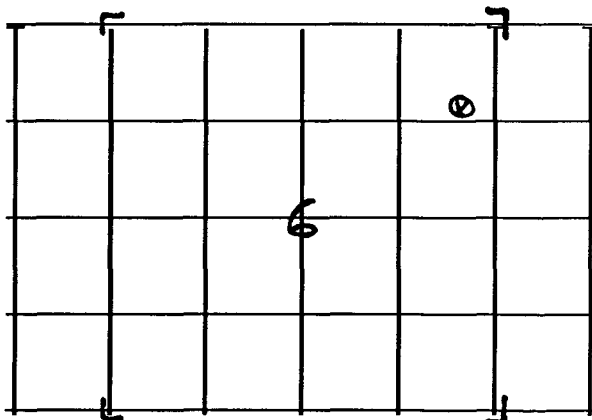
Corrected Application Received _____ Period of Annual Use Jan 1 - Dec 31

WATER QUALITY APPROVAL RECEIVED _____ APPROVED/CONDITIONAL (Circle one)

WI-1 Description same as Application YES _____ NO _____ REMARKS _____

Diversion Point: NE 1/4 NE 1/4 Sec 6-T1N-R6E

Land to be Irrigated: _____



Well Log: Driller: _____ Licensed YES _____ NO _____

Depth of Well: 40' REMARKS Applicant stated well log is not available

Type of Map: plat PREPARED BY: David L. Kallemeyn Reviewed and the Number

Assigned on 3-25-91 By Karen Schlaak

No. 2170-2 Hydrologic Unit 10120110
 Map No. Basin Upper Cheyenne
 Newspaper Rapid City Journal, PO Box 450

523 E. Capitol
 Pierre, SD 57501
 (605) 773-3352
 12/1/91

Application For Permit To Appropriate Water Within The State Of South Dakota

Check use of water: Industrial ☐ Commercial ☐ Municipal ☐ Other Common Distribution System ☐
 Rural Water System ☒ Suburban Housing ☒ Geothermal Heat ☐ Institutional ☐ Recreational ☐
 Domestic ☐ (above 18gpm) Other ☐

Type of Application: Check one or more of the following

New ☒ Vested Right ☐ Future Use ☐ Change Use ☐

☐ Amend Permit No. _____ with old priority date retained

Change diversion point(s) ☐ Add diversion point(s) ☐ Other ☐

☐ Application to: Change diversion point(s) ☐ Add diversion point(s) ☐ on Permit No. _____

☐ Construction to use water reserved by Future Use Permit No. _____

1. Name of Applicant Siphon Hills Water Assoc. Phone No. 605/341-7492

Post Office Address RB Box 1300 Rapid City State S.D Zip Code 57702
(Street, RR or Box) (City)

2. Amount of water claimed (c.f.s.) UNKNOWN pump rated 40 gpm 0.08 cfs

3. Source of water supply Well

4. Location of point of diversion NE 1/4 of NE 1/4, Section 6, T1N, R6E,
B.H.W.

County Pennington

5. Counties where water will be used Pennington

6. Annual period during which water is to be used Year Round Jan 1 - Dec 31

7. Give a brief description of proposed project. When available include any preliminary engineering report or other reports or information that will help explain the project. (Attach sheet if more space is needed)

Project has already been constructed and has been in use for many years. Map is attached showing location of well and well house. Presently have 13

families on system. No well log available since it was dug in 1964

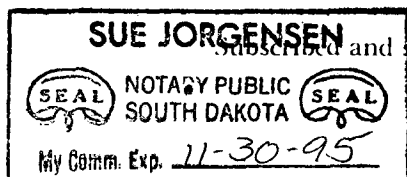
Attachments: Attach Form 2A if diversion from a well or dugout, or if storage of water, is proposed. Attach map (see instruction)

STATE OF SOUTH DAKOTA
 County of Pennington ss

I, Carl Bray the applicant, certify that I have read this application, have examined the attached map and that the matters stated are true and that I intend, and am able to complete the necessary construction.

Signed

Carl Bray



Subscribed and sworn to before me this 22nd day of March 19 91

Sue Jorgensen
 Notary Public

Supplemental Information

(type or print in ink)

Well log not available

1. Well Information - Proposed construction

- Drill Hole Diameter Depth 40 feet
- Casing Type Diameter 4 1/2" Thickness
- Screen Type Diameter Thickness
- Gravel Pack Thickness Length of Gravel Pack
- Depth to Top of Water Bearing Material
- Depth to Water (ground surface to water level)
- Distance to nearest existing domestic well:
On applicants property Unknown On property owned by others Unknown

2. Dugout Information Estimates

- Surface Dimensions Depth
- Depth to water (ground surface to water level)

3. Water Storage Dams

If the proposed water use system contains one or more storage dams, please furnish the information requested below. The locations of each dam should be shown on the map submitted with the application.

- If a private engineering firm or government agency was involved in the design of this dam please give their name and address

b) Freeboard

c) Crest Width

Crest Length

d) Height

e) Primary Outlet Capacity
If Pipe, diameter

f) Secondary Spillway Capacity
Spillway width

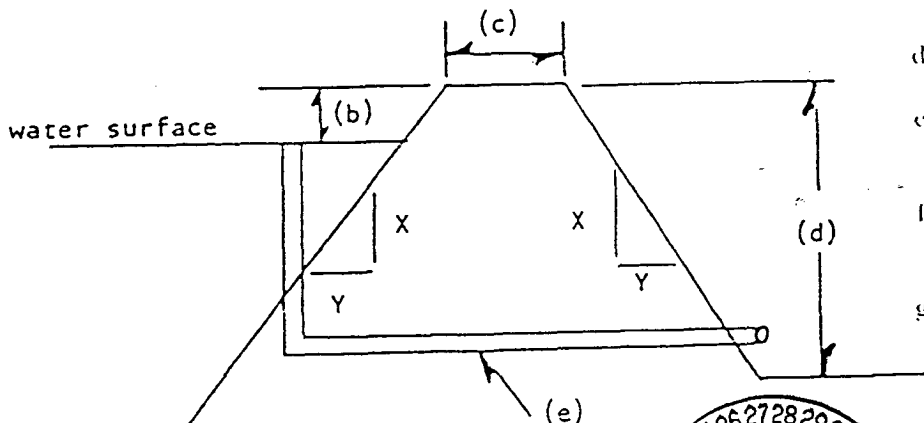
g) X & Y Slope
Upstream

Downstream

Surface Area of Impoundment

Storage acre feet

Drainage area above dam



Carl B. [Signature]
Signature of Applicant



**SOUTH DAKOTA
WATER PERMIT No. 2170-2**

Date of first receipt of application March 25, 1991.

The Chief Engineer, on behalf of the Water Management Board, issues Water Permit No. 2170-2 to Siphon Hills Water Association, R 8, Box 1300, Rapid City SD 57702 authorizing the construction of the water use system and the placing of water to beneficial use subject to the following limitations, conditions and qualifications:

1. Water Permit No. 2170-2 appropriates 40 gallons per minute (0.089 cubic feet of water per second) from one well 40 feet deep (Precambrian Rock located in the NE 1/4 NE 1/4 Section 6-T1N-R6E.)
2. The water appropriated shall be used for the purpose of supplying water for a suburban housing development and may not exceed the amount of water needed for beneficial use for suburban housing purposes.
3. The water is to be used during the following described annual period: January 1 - December 31.
4. The date of approval of Permit No. 2170-2 is July 10, 1991.
5. The date from which applicant may claim right is March 25, 1991.
6. Water rights obtained in compliance with the laws of the State of South Dakota may not be unlawfully impaired by this appropriation.

QUALIFICATION

The well approved under this Permit will be located near domestic wells and other wells which may obtain water from the same aquifer. The well owner under this Permit shall control his withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in adequate wells having prior water rights.

WATER MANAGEMENT BOARD

By: _____

John Hated
Chief Engineer, Water Rights Division
Department of Environment and Natural Resources

SEP 18 1991

date

RECEIPT

Division of Water Rights

South Dakota Department of Water and Natural Resources

412811

Siphon Hills Water Assoc. Pierre, March 25, 19 91

Capt Carl Bray, RR 8 Box 1300, Rapid City SD 57702

RECEIVED OF

the following amount in fees for services rendered as provided for by law:

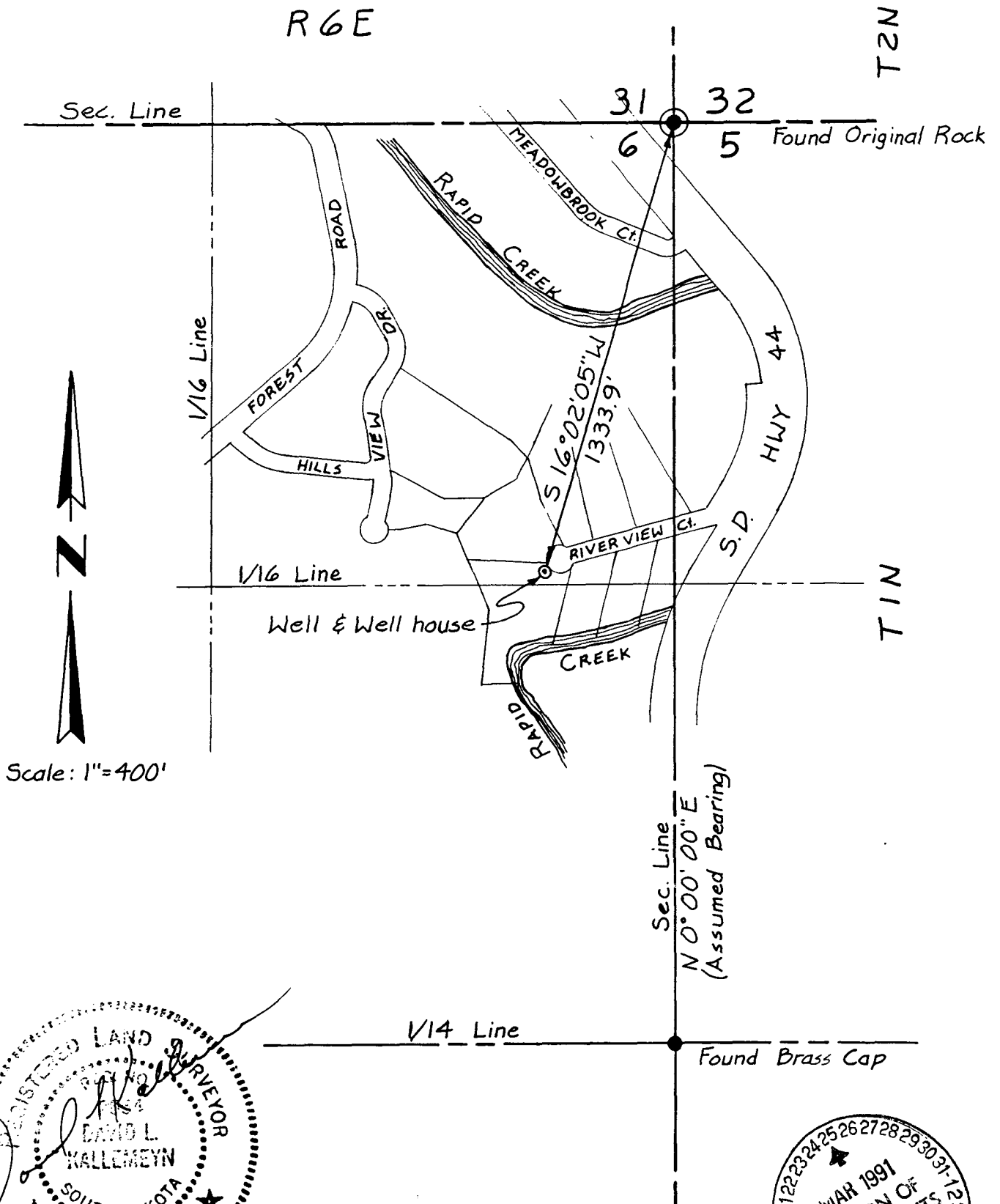
Fee for Application for Permit No. <u>2170-2</u> to Appropriate Water, to construct works and to put water to beneficial use	50	00
Fee for Application for Permit No. _____ to Appropriate Water for Future Use		
Fee to retain Future Use Permit No. _____ after period of seven years.		
Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. _____		
Fee for Filing Transfer Form _____		
Fee for Filing Extension Request _____		
Fee for Certified Copy of _____		
Fee for Print Copy of Map _____		
Fee for Certifying _____		
Fee for _____		
(Any Other Work Provided by Law)	Total	50 00

By

Chief Engineer

John Haden

(KS)



Scale: 1"=400'



REPORT ON APPLICATION 2170-2
for Siphon Hills Water Association
May 20, 1991

This application proposes to appropriate 40 gpm (0.089 cfs) from one well 40 feet deep located in the NE 1/4 NE 1/4 of section 6, T1N R6E in Pennington County. The water is used for the Siphon Hills suburban housing development.

AQUIFER - PRECAMBRIAN ROCK (CRSL)

The Precambrian Rock in this area has been described as a phyllite (Redden, 1975). Ground water is obtained from the natural foliations and fractures inherent to the rock type. Ground water is probably under water table conditions and recharge to the aquifer is through infiltration of rainfall and snowmelt directly into the rock. The rock is also hydraulically connected to Rapid Creek and the alluvium associated with the floodplain of the creek.

Information supplied with the application is not sufficient to evaluate the well construction or what the well is completed into. This is an existing well and has been in use for many years.

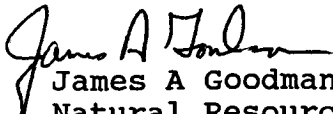
The Division of Water Rights does not monitor any observation wells in the area nor is there any estimate available for water in storage from this aquifer.

REVIEW OF EXISTING WATER PERMITS/RIGHTS

There are no other water permits/rights in this immediate area. The nearest existing diversion is about 1/2 mile northwest of this application. Interference is not a problem because the aquifer is under water table conditions and because of the close proximity of Rapid Creek.

CONCLUSIONS

1. Water is available from the Precambrian Rock.
2. This is an existing well and has been used for many years. Interference is not expected to be a problem.
3. Data is not available to determine if this well has been constructed in accordance with SD Well Construction Standards.
4. Wastewater is disposed of through individual septic systems for this development.


James A Goodman
Natural Resources Engineer

BIBLIOGRAPHY

Redden, J.A., 1975, Precambrian Geology of the Black Hills, in Mineral and Water Resources of SD, Bulletin 16, SD DENR, SDGS, Vermillion, SD, 57069.

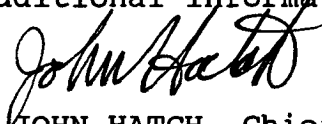
RECOMMENDATION OF CHIEF ENGINEER FOR WATER PERMIT
APPLICATION NO. 2170-2, Siphon Hills Water Association

Pursuant to SDCL 46-2A-2, the following is the recommendation of the Chief Engineer, Water Rights Division, Department of Water and Natural Resources concerning Water Permit Application No. 2170-2, Siphon Hills Water Association, RR 8, Box 1300, Rapid City, SD 57702.

The Chief Engineer is recommending APPROVAL of Application No. 2170-2 because 1) there is reasonable probability that there is unappropriated water available for the applicant's proposed use, 2) the proposed diversion can be developed without unlawful impairment of existing rights, 3) the proposed use is a beneficial use and 4) in the public interest with the following qualification:

The well approved under this Permit will be located near domestic wells and other wells which may obtain water from the same aquifer. The well owner under this Permit shall control his withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in adequate wells having prior water rights.

See report on application for additional information.



JOHN HATCH, Chief Engineer
May 20, 1991



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3181

GREAT FACES. GREAT PLACES.

NOTE: TO BE SURE OF PUBLICATION ON
THE CORRECT DATES, CONTACT
THE NEWSPAPER RIGHT AWAY.

May 29, 1991

Carl Bray
Siphon Hills Water Assoc.
RR 8, Box 1300
Rapid City, SD 57702

Dear Mr. Bray:

Water Permit Application No. 2170-2 for suburban housing development use has been examined and found to comply with the South Dakota Water Laws and applicable rules. A notice of hearing has been sent to the Publisher of the Rapid City Journal printed at Rapid City, SD. For your information, a copy of the notice, the recommendation of the Chief Engineer and a report on the application are enclosed. Please review the notice prior to publication and notify this office, if you have any corrections or questions.

Be sure to contact the above newspaper to authorize publication of your Notice of Hearing and to arrange for payment. Early contact with the paper can eliminate delays. The publisher has been instructed to publish your notice once each week for two consecutive weeks with the last publication to occur twenty days before the board meeting. The newspaper has been instructed to send us the Proof of Publication. We must receive Proof of Publication before action can be taken on the application.

Sincerely,

Karen Schlaak

for Eric Gronlund
Natural Resources Engineer
605 773-3352

enclosures

NOTE: If you plan to contest any part of the Chief Engineer's recommendation, you must file a petition pursuant to the procedures outlined in the attached notice of hearing. The Water Management Board will then consider your concerns during a hearing on the application.



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3181

GREAT FACES. GREAT PLACES.

May 30, 1991

Rapid City Journal
PO Box 450
Rapid City, SD 57709-0450

ATTENTION: Legal Department

Enclosed is a Notice of Hearing on Application No. 2170-2 to be published twice. Please publish the first notice on June 6, 1991, with the second publication 7 days later.

The APPLICANT MUST VERIFY TO YOU THAT THE NOTICE IS TO BE PUBLISHED, before you make the first publication. Please BILL the APPLICANT for the cost of publication. The APPLICANT is the Siphon Hills Water Assoc., RR 8, Box 1300, Rapid City, SD 57702.

A copy of BOTH publications must be SENT to the WATER RIGHTS DIVISION. IMMEDIATELY return the FIRST publication with the FIRST Transmittal form on the bottom of this page. The first copy is needed to check the publication for errors so any corrections can be made in the second publication. Publication errors can invalidate the public notice and cause the applicant costly delays.

Please be sure the SECOND publication is returned IMMEDIATELY with the enclosed Proof of Publication form. DO NOT WAIT until the end of the month or the billing cycle. No action may be taken on the permit application until proof of publication has been received.

Sincerely,

for Karen Schlaak
Eric Gronlund
Natural Resources Engineer
605 773-3352

enclosures

-----CUT HERE-----

FIRST TRANSMITTAL NOTICE

TO: Eric Gronlund
Water Rights Division
Joe Foss Building
Pierre SD 57501-3181

No. _____

Date _____

We are in receipt of your letter of _____ enclosing Notice of Hearing to
Appropriate Water by Application No. _____ which was first published in our issue
of _____. ENCLOSED IS A COPY OF THIS FIRST PUBLICATION.

Name

Newspaper

Instruction to Newspaper - Publish first Notice on or before June 6, 1991, with the second publication 7 days later. The applicant is responsible for payment.

NOTICE OF HEARING on Application No. 2170-2 to Appropriate Water

Notice is given that the Siphon Hills Water Assoc., RR 8, Box 1300, Rapid City, SD 57702 has filed an application for a water permit to appropriate 40 gallons per minute from one well 40 feet deep located in the NE 1/4 NE 1/4 Section 6-T1N-R6E. The water is used for the suburban housing development.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 2170-2 because 1) unappropriated water is available, 2) existing rights will not be unlawfully impaired, 3) it is a beneficial use of water, and 4) it is in the public interest. Unless a petition is filed opposing the application or the applicant files a petition contesting the chief engineer's recommendation, the Water Management Board will NOT CONDUCT a HEARING to consider this application and the chief engineer will issue the permit as recommended. Petitions filed in support of the application will NOT require the Board to hear the application.

Any person interested in opposing or supporting this application must file a written petition with BOTH the applicant and Chief Engineer. The applicant must also file a petition if opposed to the Chief Engineer's recommendation. The Chief Engineer's address is "Water Rights Division, Foss Building, 523 E Capitol, Pierre SD 57501 (605 773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by June 24, 1991. The petition may be informal, but must include a statement describing the petitioner's interest in the application, the petitioner's reasons for opposing or supporting the application, and the signature and mailing address of the petitioner or the petitioner's legal counsel, if legal counsel is obtained.

For purposes of publishing 1) the notice of hearing on Application No. 2170-2 and 2) the chief engineer's recommendation, a special Board meeting is scheduled for July 3, 1991, at 9:00 am in Room 413, Joe Foss Building, 523 E Capitol, Pierre SD. If this application is opposed or the recommendation is contested, the July 3, 1991, hearing date may be rescheduled for another Board meeting. If the hearing is rescheduled, notice of the time and place will be given by First Class Mail to the applicant and persons filing petitions. Anyone not filing a petition, but interested in attending the hearing, may contact the Division of Water Rights to confirm a hearing date and location. The July 3, 1991, hearing date will be automatically delayed for at least 20 days upon written request to the Chief Engineer from the applicant or any interested person opposing the application. The request for an automatic delay must be filed by June 24, 1991.

If a hearing is held, the Chief Engineer's recommendation is not final or binding upon the Board. The Board is authorized to 1) approve, 2) approve with qualifications, 3) defer, or 4) deny this application based on the facts presented at the public hearing. Any hearing will be an adversary proceeding. Any person filing a petition and/or the applicant have the right to be represented by a lawyer and may present evidence or cross-examine witnesses according to SDCL 1-26. These and other due process rights will be forfeited if not exercised. Decisions of the Board may be appealed to the Circuit Court and State Supreme Court as provided by law. Contact the Water Rights Division to request copies of information pertaining to this application or to assure access to the hearing by the handicapped.

This application is made pursuant to SDCL 46-1-1 thru 46-1-9, 46-1-12 thru 46-1-16; 46-2-3.1, 46-2-9, 46-2-11, 46-2-13, 46-2-17; 46-2A-1 thru 46-2A-10, 46-2A-12, 46-2A-14, 46-2A-15; 46-5-1 thru 46-5-11, 46-5-13 thru 46-5-15, 46-5-24, 46-5-25, 46-5-30.2, 46-5-30.4, 46-5-31; 46-6-3, 46-6-3.1, 46-6-6.1, 46-6-10, 46-6-13, 46-6-14, 46-6-26; and Board Rules ARSD 74:02:01:01 thru 74:02:01:15.

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)

County Pennington) ssI, Kathy White

certify that the attached printed Notice was taken
from the Rapid City Journal

A newspaper which during the whole time of publication of
said notice herein after stated, has been and is printed and
published in the Rapid City Journal

_____ of Rapid City, SD

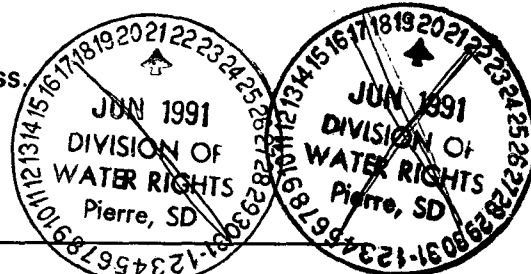
County of Pennington and State of South Dakota;
that the said notice was published in said newspaper on the
following two dates:

June 13 and June 20, 1991

Kathy White
(Signature)
Credit Mgr
(Title)
6/20/91
(Date Signed)

Cost of Printing: \$ 104.20

10 1/16 4.90 @ inch



JUNE 13, 20 L1253
**NOTICE OF HEARING
ON APPLICATION NO. 2170-2
TO APPROPRIATE WATER**

Notice is given that the Siphon Hills Water Assoc., RR 8, Box 1300, Rapid City, SD 57702 has filed an application for a water permit to appropriate 40 gallons per minute from one well 40 feet deep located in the NE 1/4 NE 1/4 Section 6, T1N, R6E. The water is used for the suburban housing development.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 2170-2 because 1) unappropriated water is available, 2) existing rights will not be unlawfully impaired, 3) it is a beneficial use of water, and 4) it is in the public interest. Unless a petition is filed opposing the application or the applicant files a petition contesting the chief engineer's recommendation, the Water Management Board will NOT CONDUCT a HEARING to consider this application and the chief engineer will issue the permit as recommended. Petitions filed in support of the application will NOT require the Board to hear the application.

Any person interested in opposing or supporting this application must file a written petition with

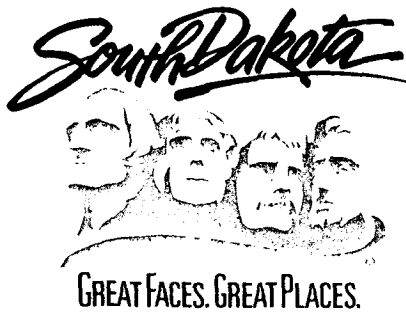
BOTH the applicant and Chief Engineer. The applicant must also file a petition if opposed to the Chief Engineer's recommendation. The Chief Engineer's address is "Water Rights Division, Foss Building, 523 E. Capitol, Pierre, SD 57501 (605-773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by July 1, 1991. The petition may be informal, but must include a statement describing the petitioner's interest in the application, the petitioner's reasons for opposing or supporting the application, and the signature and mailing address of the petitioner or the petitioner's legal counsel, if legal counsel is obtained.

For purposes of publishing 1) the notice of hearing on Application No. 2170-2 and 2) the chief engineer's recommendation, a special Board meeting is scheduled for July 10, 1991, at 9:00 a.m. in Room 413, Joe Foss Building, 523 E. Capitol, Pierre, S.D. If this application is opposed or the recommendation is contested, the July 10, 1991, hearing date may be rescheduled for another Board meeting. If the hearing is rescheduled, notice of the time and place will be given by First Class Mail to the applicant and persons filing petitions. Anyone not filing a petition, but interested in attending the hearing, may contact the Division of Water Rights to confirm a hearing date and location. The July 10, 1991, hearing date will be automatically delayed for at least 20 days upon written request to the chief engineer from the applicant or any interested person opposing the application. The request for an automatic delay must be filed by July 1, 1991.

If a hearing is held, the Chief Engineer's recommendation is not final or binding upon the Board. The Board is authorized to 1) approve, 2) approve with qualifications, 3) defer, or 4) deny this application based on the facts presented at the public hearing. Any hearing will be an adversary proceeding. Any person filing a petition and/or the applicant have the

right to be represented by a lawyer and may present evidence or cross-examine witnesses according to SDCL 1-26. These and other due process rights will be forfeited if not exercised. Decisions of the Board may be appealed to the Circuit Court and State Supreme Court as provided by law. Contact the Water Rights Division to request copies of information pertaining to this application or to assure access to the hearing by the handicapped.

This application is made pursuant to SDCL 46-1-1 thru 46-1-9, 46-1-12 thru 46-1-16; 46-2-3.1, 46-2-9, 46-2-11, 46-2-13, 46-2-17; 46-2A-1 thru 46-2A-10, 46-2A-12, 46-2A-14, 46-2A-15; 46-5-1 thru 46-5-11, 46-5-13 thru 46-5-15, 46-5-24, 46-5-25, 46-5-30.2, 46-5-30.4, 46-5-31; 46-6-3, 46-6-3.1, 46-6-5.1, 46-6-10, 46-6-13, 46-6-14, 46-6-26; and Board Rules ARSD 74:02:01:01 thru 74:02:01:15.



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3181

SEP 18 1991

Carl Bray
Siphon Hills Water Association
R 8 Box 1300
Rapid City, SD 57702

Dear Mr. Bray:

Enclosed is Water Permit No. 2170-2 authorizing construction of the water system and the application of water beneficial use, not exceeding the limits as specified in the Water Permit.

We will schedule an inspection so that the Water License may be issued to you, thus completing your acquisition of a Water Right.

Very truly yours,

JOHN HATCH, Chief Engineer
Water Rights Division
605 773-3352

enclosures

Report of Examination of Works and/or Application of Water to Beneficial Use For Permit No. 2170-2

I have this day, March 1, 2016, made a thorough examination of the water use system constructed by Siphon Hills Water Association, Rapid City, SD of Permit No. 2170-2, bearing the priority of 3/25/91 authorizing the diversion of .08 cu. ft. per second of the water from one well for suburban housing development purposes, in Pennington County.

Inspection contact & relationship to permit holder, if applicable: **Donovan Broberg, President**
13083 Woodland Ct.
Rapid City, SD 57702

A. Works used to divert the water:

Well Information:

- 1) Well Drilling Firm: unknown (1964)
- 2) No. of Wells 1
- 3) Depth(s) 40 feet
- 4) Well log is available no

Casing:

- 1) Diameter 6" steel surface casing
- 2) Length unknown feet
- 3) Type unknown

Screen:

- 1) Type unknown
- 2) Length unknown feet
- 3) Static water level 10 feet (estimated)

Pump:

- 1) Make A.Y. McDonald
- 2) Model 21200p
- 3) Size 4"
- 4) Capacity 20 GPM (This is a 20 gpm pump with a 20 gpm flow restrictor installed)
- 5) Horsepower rating 2 hp hp

B. Works used to transport water to place of use:

- 1) Type pvc pipeline
- 2) Size various inches
- 3) Length -- feet

C. Works used to apply water to beneficial use:

The water system currently serves 26 homes and has the potential to serve a maximum of 30. The well delivers water to a 10,000 gallon storage reservoir where a booster pump and pressure tanks are located.

D. Compliance with Permit Requirements:

- 1) Permit qualifications being abided by Yes
- 2) Exceptions to compliance are: none

E. Condition and Location:

1. The system is in good condition with the point of diversion located as follows:
**NE ¼ NE ¼ S 6, T1N, R6E (1,216 ft. south and 335 ft. west of the NE corner),
N 44.078528° W 103.433865°**
2. The works are capable of diverting and conveying to the place of use .05 cu. ft. per second (20 gpm) of water which is to be used for **suburban housing development** and the license should be issued for **.05 cfs**.
3. All structures, wells and lands on map – **No, only the well and storage reservoir**

F. Comments or other permit(s) associated with the project: none

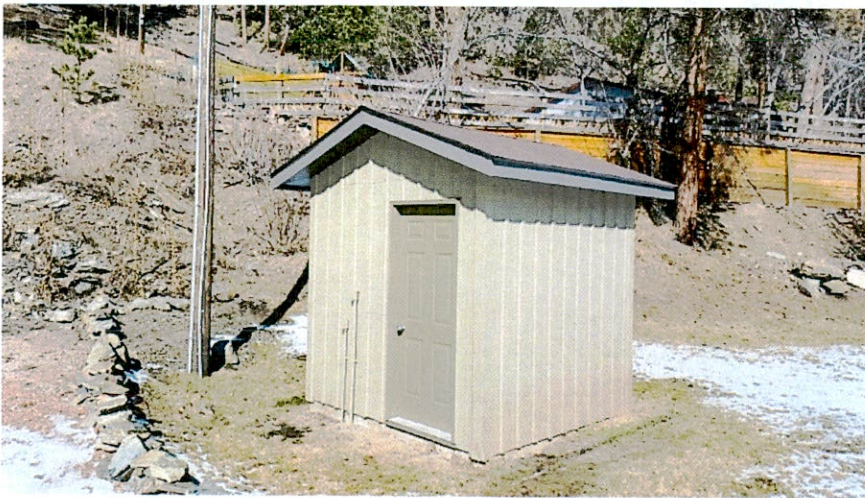


Steven Quissell
Water Rights Inspector
DENR, Water Rights Program

Date report completed: 3/7/2016



Siphon Hills well

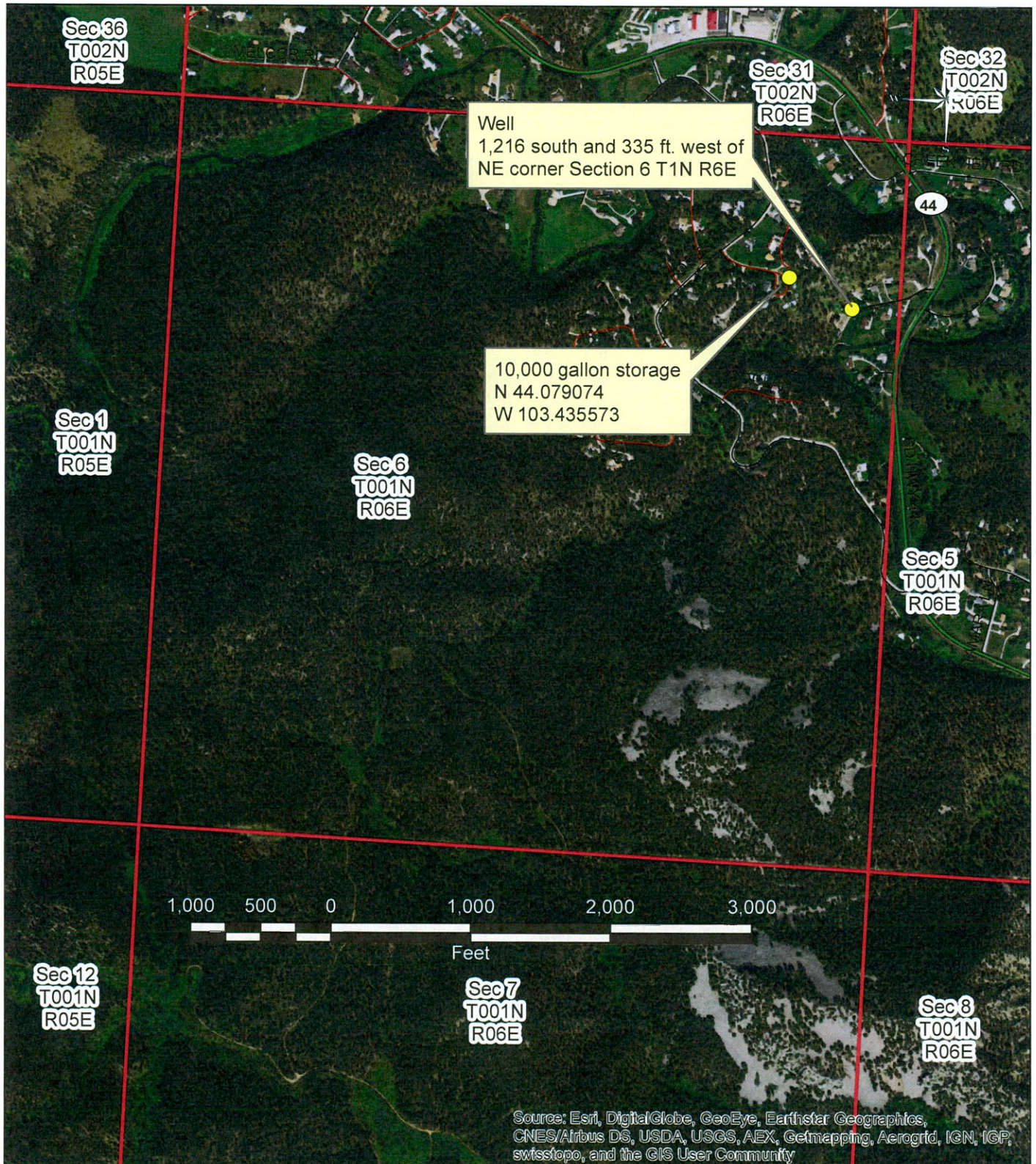


Pump house



Cistern and booster station

Water Right #2170-2
Siphon Hills Water Association
3/1/2016



Steven Quissell
Water Rights Inspector
DENR Water Rights Program





DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182

denr.sd.gov

March 8, 2016

2170-2

Siphon Hills Water Association
c/o Donovan Broberg, President
13083 Woodland Ct
Rapid City SD 57702

Dear Mr. Broberg:

On March 1, 2016 the investigation of your water use system, including the extent of application of water to beneficial use, as developed under Water Permit No. 2170-2, was completed by Steven Quissell, a staff engineer with our program. The final water right document, the water license, can now be issued.

State law requires that we charge a \$50.00 fee for the investigation and issuance of the water license. Upon receipt of the \$50.00 fee, we will complete processing the water license. The check or money order for the fee should be made payable to the "Water Rights Program".

A licensed water right will be similar to a property right that cannot be lost as long as the water use continues and you abide by the permit requirements.

If you have any questions regarding the water permit, investigation of your water use system or payment of the fee, please contact Genny McMath with our program at (605) 773-3352.

Sincerely,

Karen Schlaak
Water Rights Program
(605) 773-3352

RECEIPT

WATER RIGHTS PROGRAM

South Dakota Department of Environment and Natural Resources

Date 7/18, 20 16

RECEIVED OF Siphon Hills Water Assn 22915 Forest Rd Rapid City SD 57702

The following amount in fees for services rendered as provided for by law:

Fee for Application for Permit No. _____ to Appropriate Water, to construct and to put water to beneficial use		
Fee for Application for Permit No. _____ to Appropriate Water for Future use		
Fee to retain Future Use Permit No. _____ after period of seven years.		
Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. <u>2170-2</u>	50	00
Fee for Filing Transfer Form _____		
Fee for _____		
Fee for Issuing New Well Driller's License No. _____ for C.Y. _____		
Fee for Renewal of Well Driller's License No. _____ for C.Y. _____		
Fee for Issuing Well Pump Installer's License No. _____ for C.Y. _____		
Fee for Renewal of Well Pump Installer's License No. _____ for C.Y. _____		
(Any Other Work Provided by Law)	TOTAL	50 00

No. **07876**

By *James Goodman*
Chief Engineer



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
<http://denr.sd.gov>

SEP 06 2016

2170-2

Donovan Broberg, President
Siphon Hills Water Association
13083 Woodland Court
Rapid City SD 57702

Dear Mr. Broberg:

Enclosed is Water License No. 2170-2. This is the final water right document completing your process of obtaining a Water Right. Included with your license is a map prepared by the staff engineer who conducted the field investigation.

For your information SDCL 46-6-27 requires that if the owner of an existing well, such as the well authorized by Water Right No. 2170-2, constructs a replacement well and does not plan to use the old well, the old well is considered abandoned and must be plugged. Also, any well that is being used or is not considered abandoned must be valved and controlled, if flowing, or sealed and capped so that no leaking occurs either underground or at the surface.

As long as you use the water beneficially, as stated in the Water License, the State Water Laws provide that you have a continuing right to use the water. If you have any questions, please contact our office.

Sincerely,

Jeanne Goodman, Chief Engineer
Water Rights Program
(605) 773-3352

enclosures

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 2170-2

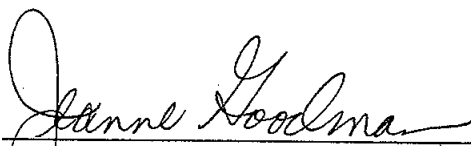
(1) Siphon Hills Water Association, c/o Donovan Broberg, President, 13083 Woodland Ct, Rapid City SD 57702 made Application No. 2170-2, March 25, 1991 for a water permit to divert 0.089 cubic feet of water per second from one well – Precambrian Rock, Pennington County, South Dakota for suburban housing development purposes. Permit No. 2170-2, with a priority date of March 25, 1991 was approved July 10, 1991 and issued to the applicant for diversion of water with construction of the described water supply system and the application to beneficial use of water completed.

(2) The water supply system has been completed and water applied to beneficial use in accordance with South Dakota State Law. Pursuant to South Dakota Codified Law 46-5-30.1, the holder and/or owner of Water Right No. 2170-2 is issued a license, bearing a priority date of March 25, 1991 to appropriate 0.05 cubic feet of water per second from one well- Precambrian Rock for suburban housing development purposes.

The diversion point is located: 1,216 feet south and 335 feet west of the NE corner of Section 6-T1N-R6E (NE 1/4 NE 1/4).

(3) This license is subject to South Dakota Water Law, any limitations or conditions listed in Water Permit No. 2170-2 including the following qualification:

- The well approved under this Permit will be located near domestic wells and other wells which may obtain water from the same aquifer. The well owner under this Permit shall control his withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in adequate wells having prior water rights.



Jeanne Goodman, Chief Engineer
Water Rights Program

Department of Environment and Natural Resources

SEP 06 2016
date

